CONTRACT	CHANGE O	RDE	R MEN	IORANDUM			DA	TE: 7/21/2011	Page 1 of 1
TO: Pete Siegenthaler, Prin TE /					FILE:	E.A.	04 - 0120F4		
				8	CO-RT	E-PM	SF-80-13.2/13.9		
FROM: Kannu Ba	ılan, Senior TE				FE	D. NO.			
CCO#: 150	SUPPLEMENT#:	0	Categor	y Code: CBPC	CONTING	GENCY	BALANCE (incl. this cha	nge) \$167, 1	171,888.11
COST: \$182,760.00 INCREASE ☑ DECREASE □					HEADQUARTERS APPROVAL REQUIRED? ☐ YES ✓ NO				
SUPPLEMENTAL	FUNDS PROVIDE	D:		\$0.00	and an excess to		ST IN ACCORDANCE W AL DOCUMENTS?	ITH ✓ YES	□ NO
CCO DESCRIPTION:					PROJECT DESCRIPTION:				
BASE Integration					CONSTRUCT SELF-ANCHORED SUSPENSION BRIDGE				
		Previously Approved C Time Adjustments:	со		tage Time Adjusted:	Total # of Unreconciled Deferred CCO(s): (including this change)			

2

THIS CHANGE ORDER PROVIDES FOR:

Day(s)

2490

Furnishing and installing two exclusive fiber trunk (72 fiber) lines for Homeland Security cameras. There is one trunk line in each bridge structure (EB & WB) with loops at each end to provide redundancy for the system.

Day(s)

20 %

501

The design of the new SFOBB east span was completed prior to September 11, 2001, therefore no provisions for extensive security were included in the original design. The CHP has required the Department to enhance security on all Bay Area Toll Bridges under the program "Bay Area Security Enhancement" (BASE). This change order implements the requirements of CHP for installation of security cameras and the needed infrastructure throughout the new SFOBB east span.

The total cost of this change order is \$182,760.00, which can be financed from the contingency fund. A detailed cost analysis is on file.

No time adjustment is warranted as this change order does not affect the controlling operation.

Day(s)

This change order has concurrence from Peter Siegenthaler (Principal TE), Rich Foley (HQ Oversight), Ken Terpstra (Project Manager), Rick Morrow (Supervising BE), Wenyi Long (Design Oversight), Lina Ellis (Maintenance), and Jing Chen (District Design) May 12, 2011.

CONCURRED BY:			ESTIMATE OF COST					
Construction Engineer:	PCE, Pete Siegenthaler, Prin TE	Date	9/28/10		THIS REQUEST	TOTAL TO DATE		
Bridge Engineer:	Rick Morrow, Sup BE	Date	11/3/10	ITEMS FORCE ACCOUNT	\$0.00	\$0.00		
Project Engineer:	CT Oversight, Wenyi Long, P.E.	Date	12/9/10	AGREED PRICE	\$0.00 \$182,760.00	\$0.00 \$182,760.00		
Project Manager:	Proj Manager, Ken Terpstra	Date	12/9/10	ADJUSTMENT	\$0.00	\$0.00		
FHWA Rep.:	2	Date		TOTAL	\$182,760.00	\$182,760.00		
Environmental:		Date			FEDERAL PARTICIPATIO	N		
Other (specify):	HQ, Rich Foley	Date	9/30/10	PARTICIPATING NON-PARTICIPATI	PARTICIPATING IN	PART NONE NONE		
Other (specify):	Struct. Maint, Lina Ellis	Date	12/9/10	FEDERAL SEGREGATI	ON (if more than one Fund	ding Source or P.I.P. type)		
District Prior Approval By:		Date		☐ CCO FUNDED PER CONTRACT ☐ CCO FUNDED AS FOLLOWS				
HQ (Issue Approve) By:		Date		FEDERAL FUNDING SOURCE PERCENT				
Resident Engineer's Signature:		Date						
Ham Valen		7-21-11						